

ABSTRACT

The present invention provides a process for producing a fluoroalkylcarboxylic acid of the formula RfCOOH wherein Rf is a C_{1-16} fluoroalkyl group, which comprises oxidizing a fluoroalkyl alcohol of the formula RfCH2OH wherein Rf is as defined above using nitric acid \$\infty\$ The process according to the present invention produces a fluoroalkylcarboxylic acid with high

10 selectivity at low costs.